

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Lorenzo Di Gregorio et al.  
Serial No.: 10/719,794  
Date Filed: November 21, 2003  
Group Art Unit: 2181  
Examiner: Lai, Vincent  
Title: **DEVICE AND METHOD FOR  
CONTROLLING PROCESSING OF DATA  
STREAM ELEMENTS USING A SET OF  
SPECIFIC FUNCTION UNITS  
(As Amended)**

**MAIL STOP – AMENDMENT**  
COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**RESPONSE TO OFFICE ACTION**

In response to the Office Action mailed March 30, 2007, Applicants respectfully submit the following amendments set forth below and request favorable action thereon.

**Amendments to Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 10 of this paper.